

HITACHI PERSONAL COMPUTER MODEL S1, MB-S1/10

- HIGH SPEED C.P.U., 68B09E
- VERSATILE COLOUR GRAPHICS FUNCTION
- 1M BYTE ADDRESSABLE MEMORY AREA
- NEW HITACHI LSI TECHNOLOGY
- HIGH RELIABILITY



HITACHI PERSONAL COMPUTER MODEL MB-S1/10

Technical Specifications

CPU

68B09E, Clock 1MHz/2MHz

RAM

Standard: 106K Bytes (VRAM 48K Bytes, System RAM 48K Bytes, IG RAM 6K Bytes, Text RAM 4K Bytes) Expandable: 618K Bytes

Address area BASIC user Area 1M Bytes

Graphic mode: Standard — 36K Bytes Max. 132K Bytes

Text mode:

Standard — 84K Bytes Max. - 132K Bytes

ROM

96K Bytes (L3 BASIC 24K Bytes, S1 BASIC 64K Bytes, Character

Generator 8K Bytes)

Display Function

Text display:

80 characters x 25 lines/ 40 characters x 25 lines

Graphics: 640 x 200 dots (8 colour) 320 x 200 dots 640 x 400 dots (Not supported in BASIC, Mono colour only) Colour Display: 8 Colour each mode Palette Function: 8 colours out of 15

IG Function: 256 varieties Soft Support: Variety of broken lines

Enlargement/Reduction Hard copy by COPY key

Interface

Mouse interface: Standard Printer interface: Standard

Floppy interface: Option

Cassette interface: 600/1,200/2,400 baud (Software selectable)

RS232C interface: Standard

(Connector option)

8 Octave, 3 chord

Video interface: RGB Colour/ composite Monochrome

Sound

Unit:

39.0(W) x 9.7(H) x 33.6(D) cm

Keyboard:

39.0(W) x 3.9(H) x 17.7(D) cm

 $5-35C^{\circ}$

Operating Temperature

Humidity

Dimensions

Power

20% - 80%

AC100V, 50/60Hz, Power consumption 15W (Standard)

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